No.



200100063

TO ALL TO WHOM THESE: PRESENTS: SHALL COME;

Pioneer Hi-Bred International, Inc.

DICCORS, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS; HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE GHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR PRTING IT, OR EXPORTING IT, OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE PURPOSE, OR USING IT IN PRODUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT ED BY THE PLANT VARIETY PROTECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

SOYBEAN

'91B92'

In Jestimony Mexico, I have hereunto set my hand and caused the seal of the Hant Barriety Aratection Office to be affixed at the City of Washington, D.C. this eighth day of May, in the year of our Lord two thousand one.

Plant Variety Protection Office Agricultural Marketing Service

U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY - PLANT VARIETY PROTECTION OFFICE The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paperwork Reduction Act (PRA) of 1995.

Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). Information is held confidential until certificate is issued (7 U.S.C. 2426).

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

1. TRANSPORT (ESCANTION OF 2 JOSEPH PROPRIES IN 1- STAGE TO TRANSPORT (ESCANTION OF 2 JOSEPH PROPRIES IN 1-	(Instructions and Information colle	ection burden statement on re	everse)	,				
Solidation 10 Solidation		onal, Inc.		•	2. TEMPORARY DESIGNA EXPERIMENTAL NAME	TION OR		
FILEGRAPH PROPRIES OF OWNER REPRESENTATIVES) TO SERVE IN THE APPLICATION (FIRE person haded will reached a poperal) TO NAME AND ADDRESS OF OWNER REPRESENTATIVES) TO SERVE IN THE APPLICATION (FIRE person haded will reached a poperal) THE STATE OF INCOMPONITION TO NAME AND ADDRESS OF OWNER REPRESENTATIVES) TO SERVE IN THE APPLICATION (FIRE person haded will reached at poperal) THE ADDRESS OF OWNER REPRESENTATIVES) TO SERVE IN THE APPLICATION (FIRE person haded will reached at poperal) THE ADDRESS OF OWNER REPRESENTATIVES) TO SERVE IN THE APPLICATION (FIRE person haded will reached a poperal) THE ADDRESS OF OWNER REPRESENTATIVES) TO SERVE IN THE APPLICATION (FIRE person haded will reached and proposed) THE ADDRESS OF OWNER REPRESENTATIVES TO SERVE IN THE ADDRESS OF THE ADDRESS OF OWNER REPRESENTATIVES TO SERVE IN THE ADDRESS OF THE ADDRESS OF OWNER REPRESENTATIVES TO SERVE IN THE ADDRESS OF THE ADDRESS OF OWNER REPRESENTATIVES TO SERVE IN THE ADDRESS OF THE ADDRESS OF OWNER REPRESENTATIVES TO SERVE IN THE ADDRESS OF THE ADDRESS OF OWNER REPRESENTATIVES TO SERVE IN THE ADDRESS OF THE	7300 N. W. 62 nd Avenue P. O. Box 1004				· · · · · · · · · · · · · · · · · · ·			
ORGANIZATION (Corporation Corporation (Corporation Corporation Cor						de)il (^{i.} 2		
Date 1 Scheduler: Ph. D. 10. 200 Mar. 1,000 Mar. 1,000 Mar. 1,100	ORGANIZATION (corporation, partnershi	SON", GIVE FORM OF b, association, etc.)	STATE OF IN	RATED, GIVE CORPORATION		RATION	1/18/2001	
11. TELEPHONE (Include area code) 12. FAX (Include area code) 13. EMAIL 14. CROP KIND (Gammon Name) 15.5-254-268 15.5-254-268 16. CHECK APPROPRIATE BOX FOR EACH ATTACHMENT SUBMITTED (Follow instructions on reverse) 16. CHECK APPROPRIATE BOX FOR EACH ATTACHMENT SUBMITTED (Follow instructions on reverse) 17. DOES THE OWNER SPECIFY THAT SEED OF THIS VARRIETY BE SOLD AS A CLASS OF CERTIFIED SEED? See Section 58(b) of the Plant Verylety Protection And Tendential Continued on the Variety of the Variety	Daria Schmidt, Ph.D. 7300 NW 62 nd Ave. P.O. Box 1004		Tean Bromert 100 NW 62 nd 2. O. Box 100	(copy) Ave. 10	receive all papers)		FEES: \$ 2,705,60 R DATE 1/18/2001. V CERTIFICATION FEE:	
Solution							3200	
a. Shibit A. Origin and Breeding History of the Variety b. A Exhibit B. Statement of Distinctness c. Size Exhibit C. Objective Description of Variety d. Shibit D. Additional Description of Variety d. Shibit D. Additional Description of Variety d. Shibit D. Additional Description of the Variety (Optional) e. Additional Description of the Variety (Optional) e. Shibit D. Additional Description of the Variety (Optional) e. Shibit D. Statement of the Basis of the Owner's Ownership f. Wouther Sample (2,500 viable unfraulded seeds or, for buber propagated varieties, verification that listance culture will be deposited and maintained in an approved public reposable of the Plant Variety Protection Officia) 21. DOES THE OWNERS SPECIFY THAT THE CLASSES BE WEST THAT THE CLASSES BE WILLIAM STATEMENT OF STATEMENT OF THE STATEMENT OF STATE		, ,	1		com			
IF YES, YOU MUST PROVIDE THE DATE OF FIRST SALE, DISPOSITION, TRANSFER, OR USE FOR EACH COUNTRY AND THE CIRCUMSTANCES. (Please use space indicated on reverse.) 24. The owners declare that a viable sample of basic seed of the variety will be furnished with application and will be replenished upon request in accordance with such regulations as may be applicable, or for a tuber propagated variety a lissue culture will be deposited in a public repository and mentalized for the duration of the certificate. The undersigned owner(s) Is(are) the owner of this sexually reproduced or tuber propagated plant variety, and believe(s) that the variety is new, distinct, uniform, and stable as required in Section 42, and is entitled to protection under the provisions of Section 42 of the Plant Variety Protection Act. Owner(s) is(are) informed that false representation herein can jeopardize protection and result in penalties. SIGNATURE OF OWNER SIGNATURE OF OWNER SIGNATURE OF OWNER AMME (Please print or type) Daria H. Schmidt CAPACITY OR TITLE Director, Associative Genetics/Technology Integration DATE CAPACITY OR TITLE DATE	a.	ng History of the Variety notness fon of Variety tion of the Variety (Optional) asis of the Owner's Ownership a untreated seeds or, for tuber propagiil be depositied and maintained in an \$2,705), made payable to "Treasurer of Protection Office) ARVESTED MATERIAL) OR A HYBRI	nated varieties, approved public of the United	20. DOES THE O'VARIETY BE IF YES, WHICE 21. DOES THE O'LIMITED AS THE O'	SEED? See Section 83(a) of (if "yes", answer items 20 and 21 below) WNER SPECIFY THAT SEED LIMITED AS TO NUMBER OF GENERATION WNER SPECIFY THAT THE CO NUMBER OF GENERATION IFY THE 3, etc. FOUNDAT Explanation is necessary, please TY OR ANY COMPONENT OF IGHT (PLANT BREEDER'S RICE)	OF THIS CLASSES? ATION LASSES BE IS? ION use the space	Anety Protection Act) NO (If "no," go to item 22) YES NO REGISTERED CERTIFIED YES NO REGISTERED CERTIFIED TYPROTECTED BY INTELLECTUAL	
The undersigned owner(s) is(are) the owner of this sexually reproduced or tuber propagated plant variety, and believe(s) that the variety is new, distinct, uniform, and stable as required in Section 42, and is entitled to protection under the provisions of Section 42 of the Plant Variety Protection Act. Owner(s) is(are) the owner of this sexually reproduced or tuber propagated plant variety, and believe(s) that the variety is new, distinct, uniform, and stable as required in Section 42, and is entitled to protection under the provisions of Section 42 of the Plant Variety Protection Act. Owner(s) is(are) informed that false representation herein can jeopardize protection and result in penalties. SIGNATURE OF OWNER NAME (Please print or type) NAME (Please print or type) Daria H. Schmidt CAPACITY OR TITLE Director, Associative Genetics/Technology Integration		_	RANSFER, OR USE cafed on reverse.)	IF YES, GIVE O	COUNTRY, DATE OF FILING O	DR ISSUANC Indicated on re	NO E AND ASSIGNED everse.)	
MAME (Please print or type) Daria H. Schmidt CAPACITY OR TITLE Director, Associative Genetics/Technology Integration DATE DATE DATE DATE DATE DATE	The undersigned owner(s) is(are) the own and is entitled to protection under the prov	er of this sexually reproduced or tube risions of Section 42 of the Plant Varie	r propagated plant va ety Protection Act.	riety, and believe(s) th			· ·	
Daria H. Schmidt CAPACITY OR TITLE Director, Associative Genetics/Technology Integration DATE CAPACITY OR TITLE DATE DATE	David H. Soh	met						
Director, Associative Genetics/Technology Integration				NAME (Please prin	t or type)			
	Director, Associative Genetics/Technology Integr	ation 1//7	401		$(x_1, x_2, \dots, x_n) \in \mathbb{R}^n$			

Exhibit A. Origin and Breeding History of the Variety

Soybean Variety 91B92

Variety 91B92 evolved from a 1993 cross of ST2250/A1900.

It is an F4-derived variety, which was advanced to the F4 generation by modified single-seed descent. The F5 progeny row of 91B92 was grown in a plant row yield trial in the summer of 1996. Subsequently, 91B92 has undergone four years of extensive testing and purification and has been observed by the breeder to be uniform and stable for all plant traits from generation to generation, with no evidence of variants. On the basis of yield and Rps1k, variety 91B92 was assigned a commercial number.

The purification block was grown during summer 1998 and 24 sublines were bulked for increase. 9 acres of 91B92 (breeders seed) were grown in the summer of 1999. 417 acres of parent seedstock (foundation seed equivalent) were grown in the summer of 2000 and 21,322 bushels were harvested.

Exhibit B. Statement of Distinctness

Soybean Variety 91B92

Variety 91B92 is most similar to variety 9172. Both varieties have purple flowers, yellow seeds with black hila, tawny pubescence, and resistance to race 5 of *Phytophthora megasperma* var. sojae. However, 9172 has high seed protein peroxidase activity while 91B92 has low activity.

Variety 91B92 is also similar to 91B91. Both varieties have purple flowers, yellow seeds with black hila, and tawny pubescence. However, 91B92 is resistant race 5 of *Phytophthora megasperma* var. sojae and is susceptible to Roundup branded herbicides while 91B91 is susceptible to race 5 of *Phytophthora megasperma* var. sojae and is resistant to Roundup branded herbicides.

Variety 91B92 is also similar to 92B23. Both varieties have purple flowers and resistance to race 5 of *Phytophthora megasperma* var. sojae. However, 91B92 has yellow seeds with black hila and tawny pubescence while 92B23 has yellow seeds with imperfect black hila and gray pubescence.

Variety 91B92 is also similar to S19-90 from Novartis Seeds. Both varieties have purple flowers and tawny pubescence. However, 91B92 has yellow seeds with black hila and resistance to race 5 of *Phytophthora megasperma* var. sojae while S19-90 has yellow seeds with gray hila and is susceptible to race 5 of *Phytophthora megasperma* var. sojae.

Variety 91B92 is also similar to A1900 from Asgrow Seeds. Both varieties have purple flowers, tawny pubescence, yellow seeds with black hila, and resistance to race 5 of *Phytophthora megasperma* var. sojae. However, 91B92 has tan pod color and tolerance to Brown Stem Rot whereas A1900 has brown pod color and is not tolerant to Brown Stem Rot.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is (0581-0055). The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

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To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

> U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE **BELTSVILLE, MD 20705**

EXHIBIT C (Soybean)

OBJECTIVE DESCRIPTION OF VARIETY SOYBEAN (Glycine max (L.) Merr.)

NAME OF A	• /				FOR OFFICIAL USE ONLY
	Hi-Bred Internat treet and No. or R.F.D. No., C				- PYPO NYMBUR 0 1 0 0 0 6 3
7300 N.	W. 62 nd Avenue	uy, siate, una zir Coue)			
P. O. Bo Johnston					VARIETY NAME 91B92
					TEMPORARY OR EXPERIMENTAL DESIGNATION
PLEASE F	READ ALL INSTRUCT	FIONS CAREFULLY: Plac	e the appropriate number	that describes the var	ietal character of this variety in the boxes
Place a zer quantitativ	o in the first box (e.g	9 9 9 or	0 9) when numb	er is either 99 or less (or 9 or less respectively. Data for
plant chara	acters should be based	on a minimum of 100 plant	s. Comparative data shou	ıld be determined from	n varieties entered in the same trial. Royal
Horticultu	ral Society or any reco	gnized color standard may	be used to determine plan	t colors; designate syst	em used:
Please ansv	wer all questions for yo	ur variety; lack of response	may delay progress of yo	ur application.	
A. MOR	PHOLOGY				
Seed Shap	e:				
1	1 = Spherical (L/W, L/T, and	T/W ratios < 1.2)	2 = Spheric (L/W ratio :	al-Flattened > 1.2; L/T ratio	< 1.2)
	3 = Elongate (L/T ratio > 1.2	2; T/W ratio < 1.2)	4 = Elongat (L/T ratio >	e-Flattened · 1.2;T/W ratio >	· 1.2)
Seed Coat	Color:				
1	1 = Yellow	2 = Green	3 = Brown	4 = Black	5 = Other (Please Specify)
Seed Coat	Luster:				
1	1 = Dull	2 = Shiny			
Seed Size:					
1 8	grams/100 s	eeds			
Hilum Col	or:				
6	1 = Buff 6 = Black	2 = Yellow 7 = Other (<i>Pleas</i>	3 = Brown se Specify)	4 = Gray	5 = Imperfect Black

'A. MORPHOLOGY (Continued)

Cotyledon Color:

2 = Green

Seed Protein Peroxidase Activity:

 $\boxed{1} \quad 1 = Low \qquad 2 = High$

1 = Yellow

Hypocotyl Color:

1 = Green 2 = Green with Bronze
('Evans' or 'Davis') Bands below Cotyledons
('Woodworth' or 'Tracy')

3 = Light Purple below Cotyledons ('Beeson' or 'Pickett 71')

4 = Dark Purple extending to unifoliolate leaves ('Hodgson', 'Coker', or 'Hampton 266A')

Leaflet Shape:

 $3 \quad 1 = \text{Lanceolate}$

2 = Oval

3 = Ovate

4 = Other (*Please Specify*)

Flower Color:

2 1 = White

2 = Purple

3 = White with a Purple Throat

Pod Color:

 $1 \quad 1 = Tan$

2 = Brown

3 = Black

Pubescence Color:

 $2 \mid 1 = Gray$

2 = Brown (Tawny)

3 = Light Tawny

Plant Habit:

 $3 \mid 1 = Determinate$

2 = Semi - Determinate

3 = Indeterminate

4 = Intermediate

Maturity Group:

0 4

1 = 000 6 = III11 = VIII 2 = 00

7 = IV12 = IX

3 = 0

8 = V 13 = X 4 = I

5 = II

9 = VI14 = XI

10 = VII15 = XII

Maturity Subgroup:

9

Please enter a value from 0 - 9

B. DISEASE REACTIONS

0 = Not Tested

1 = Susceptible

2 = Resistant

3 = Tolerant

Bacterial

Bacterial Pustule (Xanthomonas campestris pv. glycines (Nakano) Dye)

Bacterial Blight (Pseudomonas syringae pv. glycinea (Coerper) Young, Dye, & Wilkie)

Wildfire Blight (Pseudomonas syringae pv. tabaci (Wolf & Foster) Young, Dye, & Wilkie)

B. DISEASE REACTIONS (Continue	d) 0 = Not Tested	1 = Susceptible	2 = Resistant 3 = Tolerant
Fungal			m20010006
Brown Spot (Septoria glycines	Hemmi)		
Frogeye Leaf Spot (Cercospora	sojina Hara)		
0 race 1	0 race 2	0 race 3	0 race 4
0 race 5	0 race 6	0 Other	(Please Specify)
Target Spot (Corynespora cassi	icola (Berk. & Curt.) We	i)	
0 Downey Mildew (Peronospora t	rifoliorum var. manchuri	ica (Naum.) Syd. ex (Gäum)
Powdery Mildew (Microsphaero	a diffusa Cke. & Pk.)		
3 Brown Stem Rot (Phialophora §	gregata (Allington & Cha	mberlain) W. Gams.)	
Stem Canker (Diaporthe phased	olorum (Cke. & Ell.) Sacc	. var. caulivora Atho	w & Caldwell)
Pod and Stem Blight (Diaporthe	e phaseolorum (Cke. & El	ll.) Sacc. var. <i>sojae</i> (I	.ehman) Wehm.)
0 Purple Seed Stain (Cercospora l	kikuchii (T. Matsu. & Tor	moyasu) Gardener)	
Rhizoctonia Root Rot (Rhizoctonia	nia solani Kühn)		
Phytophthora Root Rot (Phytophthora n	negasperma Drechs. f. sp.	glycinea (Kuan & Er	win))
2 race 1 0 race 8	0 race 15	0 race 22	
0 race 2 0 race 9	0 race 16	0 race 23	
2 race 3 0 race 10	0 race 17	0 race 24	i.
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	0 race 18	1 race 25	
2 race 5 0 race 12	0 race 19	0 race 26	
0 race 6 0 race 13	0 race 20	Other (Please S	Specify)
2 race 7 0 race 14	0 race 21		
1 Bud Blight (Tobacco Ringspot V	/irus)		
1 Yellow Mosaic (Bean Yellow Mo	osaic Virus)		

3

Б. D	ISEASE REACTIONS (Continued) $0 = \text{Not Tested}$ $1 = \text{Susceptible}$	2 = Resist	ant 3	= T	blera	at	
1	Cowpea Mosaic (Cowpea Chlorotic Virus)		20	0 1	0	00	6
1	Pod Mottle (Bean Pod Mottle Virus)						
1	Seed Mottle (Soybean Mosaic Virus)					÷	
Nemat	ode .						
Soybea	an Cyst Nematode (Heterodera glycines Ichinohe)						
0	race 1 0 race 4 0 race 9						
0	race 2 0 race 5 0 race 14						
0	race 3 Other (Please Specify)						
0	Lance Nematode (Hoplolaimus columbus Sher)						
0	Southern Root Knot Nematode (Meloidogyne incognita (Kofoid & White) Chitwo	ood)					
0	Northern Root Knot Nematode (Meloidogyne hapla Chitwood)						
0	Peanut Root Knot Nematode (Meloidogyne arenaria (Neal) Chitwood)						
0	Reniform Nematode (Rotylenchus reniformus Linwood & Olivera)						
0	Javanese Nematode (Meloidogyne javanica (Treub) Chitwood)						
0	Other Nematode (Please Specify)						
C. PH	YSIOLOGICAL RESPONSES $0 = \text{Not Tested}$ $1 = \text{Susceptible}$ 2	2 = Resista	int 3	= To	lerar	ıt	
1	Iron Chlorosis on Calcareous Soil						
0	Phosphorus Other (Please Specify)			_			·
0	Boron						
0	Aluminum						
0	Salt					٠	
0	Drought						

200100063

D. IN	SECT REACTIONS	0 = Not Tested	1 = Susceptible	2 = Resistant	3 = Tolerant
0	Mexican Bean Beetle (Epilachna va	rivestis Mulsant)			
			S		
0	Potato Leaf Hopper (Empoasca fabe	ae (Harris))			
	Other (Please Specify)				
F 116	RBICIDE REACTIONS			2 D1-44	
		0 = Not Tested	1 = Susceptible	2 = Resistant	
2	Metribuzin				
	Bentazone				
	Sulfonylurea				
	Glyphosate				
0	Glufosinate				
0	Pendimethalin				
0	Other (Please Specify)		····		
F. TR	ANSGENIC COMPOSITION				
Uog tha	development of the publicat variety is	rabalai dha barasta	· · · · · · · · · · · · · · · · · · ·	•	All and All and a second and
or, the	development of the subject variety in removal of genetic material from the	actuded the insertion application variety?	of genetic material f	rom an organism	other than a soybean,
	lease complete the following informa		additional pages if ne	ecessary.	YES X NO
1. Plea	se state the vector's name:				
2. Plea	se state the vector components:			ì	
3. Plea	se describe the genetic material succ	essfully transferred i	nto the subject varie	ty:	
		•	•	•	
4. Plea	se describe the insertion protocol:				
* A lit	terature citation(s) explaining the fou "Transgenic Composition" portion of	r information reque this form.	sts above may be an a	acceptable alterna	tive to completion of
				·	

'G. BIOCHEMICAL MARKERS

"200100063

Please describe any biochemical information here, which you believe will be helpful in further describing the subject variety (e.g. Simple Sequence Repeats, Restriction Fragment Length Polymorphisms, Isozymic Characterization). Use additional pages if necessary.

H. COMMENTS

Exhibit D. Additional Description of the Variety

Soybean Variety 91B92

In Exhibit C we have identified variety 91B92 as susceptible to bacterial blight, brown spot, pod and stem blight, rhizoctonia root rot, bud blight, yellow mosaic, cowpea mosaic, pod mottle and seed mottle.

This does not mean that variety 91B92 is any worse for these problems than other varieties of similar maturity. Rather, we do not consider 91B92 to be immune to these problems. Therefore, we have chosen to be conservative and have identified the line as "susceptible".

Variety 91B92 is a late Group 1 variety. If Group 1 varieties are divided into tenths, the relative maturity of 91B92 is 1.9.

REPRODUCE LOCALLY. Include form number and edition date on a	all reproductions.	FORM APPROVED - OMB No. 0581-005
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EXHIBIT E STATEMENT OF THE BASIS OF OWNERSHIP	Application is required in order to det certificate is to be issued (7 U.S.C. 2 confidential until the certificate is issued.	421). The information is held
1. NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION	2. VARIETY NAME
Diameter His Board Technology	OR EXPERIMENTAL NUMBER	
Pioneer Hi-Bred International, Inc.		91892
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	5. TELEPHONE (Include area code)	6. FAX (Include area code)
7300 NW 62 nd Avenue	515-254-2638	515-253-2288
P. O. Box 1004	313 234 2030	313-233-2200
Johnston, IA 50131-1004	7. PVPO NUMBER 11 2 0 0 1	00063
8. Does the applicant own all rights to the variety? Mark an "X" in the	ne appropriate block.	
If no, please explain.		X YES NO
•		
9. Is the applicant (individual or company) a U.S. National or a U.S.	hand a second	
If no, give name of country	based company?	X YES NO
10. Is the applicant the original owner?	If no, please answer one of the fol	lowing;
X YES NO		
a. If the original rights to variety were owned by individual(s), is	(are) the original owner(s) a U.S. Nation	al(s)?
YES NO If no, give name of count	try	
b. If the original rights to variety were owned by a company(ies) is (are) the original owner(s) a U.S. ha	sed company?
		sed company:
YES NO If no, give name of count	ry	·
11. Additional explanation on ownership (If needed, use the reverse	for extra space);	
	•	
Please Note:		
Plant variety protection can only be afforded to the owners (not licens	sees) who meet the following criteria:	
If the rights to the variety are owned by the original breeder, that p national of a country which affords similar protection to nationals of the rights of the right	person must be a U.S. national, national of the U.S. for the same genus and speci	of a UPOV member country, or ies.
2. If the rights to the variety are owned by the company which employnationals of a UPOV member country, or owned by nationals of a genus and species.	yed the original breeder(s), the company country which affords similar protection	y must be U.S. based, owned by to nationals of the U.S. for the same
3. If the applicant is an owner who is not the original owner, both the	original owner and the applicant must m	neet one of the above criteria.
The original breeder/owner may be the individual or company who di Act for definitions.	irected the final breeding. See Section 4	11(a)(2) ot the Plant Variety Protection
According to the Paperwork Reduction Act of 1995, no persons are required to respond to a for this information collection is 0581-0055. The time required to complete this information of instructions, searching existing data sources, gathering and maintaining the data needed, as	collection is estimated to average 6 minutes per respo	onse, including the time for reviewing the
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